

ABSTRACTS OPEN ACCESS

2026 Pregnancy Meeting™ Oral Abstracts

Wednesday, February 11, 2026 8:00 AM – 10:00 AM

Time	Abstract	Oral Plenary Session 1
8:00 AM	1	<p>A Randomized Controlled Trial of Baby2Home: A Postpartum Digital Mental Health Intervention</p> <p>Emily S. Miller¹; Jacqueline Gollan²; Lutfiyya N. Muhammad³; Kathleen O'Sullivan²; Dinah Williams⁴; Malika D. Shah³; Lynn M. Yee³; Siyuan Dong³; Young S. Lee³; Craig F. Garfield²</p> <p>¹Women & Infants Hospital of Rhode Island/Warren Alpert Medical School of Brown University, Providence, RI; ²Northwestern University Feinberg School of Medicine, Evanston, IL; ³Northwestern University Feinberg School of Medicine, Chicago, IL; ⁴Women & Infants Hospital of Rhode Island, Providence, RI</p>
8:15 AM	2	<p>Glycemic Measures in Early Pregnancy and Neonatal Outcomes</p> <p>Noelia Zork¹; Alan Kuang²; Patrick M. Catalano³; Francesca Facco⁴; Maisa Feghali⁵; William A. Grobman⁶; Erin S. LeBlanc⁷; William L. Lowe⁸; Audrey Merriam⁹; Mirella Mourad¹⁰; Caryn E.S. Oshiro¹¹; Camille E. Powe¹²; Uma M. Reddy¹; Dwight J. Rouse¹³; Jennifer Sherr¹⁴; Alexandra C. Spadola¹⁵; Kimberly K. Vesco⁷; Lynn M. Yee¹⁶; Denise Scholtens¹⁶; Erika F. Werner¹⁵</p> <p>¹Columbia University Irving Medical Center, New York, NY; ²Northwestern University, Chicago, IL; ³MGH REU, Boston, MA; ⁴UPMC, UPMC, PA; ⁵Magee Women's Research Institute, University of Pittsburgh, Pittsburgh, PA; ⁶Warren Alpert Medical School of Brown University, Providence, RI; ⁷Kaiser Permanente Center for Health Research, Portland, OR; ⁸Northwestern University, Northwestern University, IL; ⁹Yale School of Medicine, Yale School of Medicine, CT; ¹⁰Division of Maternal-Fetal Medicine, Department of Obstetrics and Gynecology, Columbia University Irving Medical Center, New York, NY; ¹¹Kaiser Permanente Hawaii, Center for Integrated Health Care Research, Honolulu, HI; ¹²Massachusetts General Hospital, Boston, MA; ¹³Women & Infants Hospital of Rhode Island/Warren Alpert Medical School of Brown University, Providence, RI; ¹⁴Yale School of Medicine, New Haven, CT; ¹⁵Tufts University School of Medicine, Boston, MA; ¹⁶Northwestern University Feinberg School of Medicine, Chicago, IL</p>
8:30 AM	3	<p>Randomized Trial of Bovine Lactoferrin for Treatment of Iron Deficiency in Pregnancy</p> <p>Joanne M. Said¹; Rachel L. O'Connell²; Emily Callander³; Reynolds M. Rebecca⁴; Michael Dibley³; Sajid Soofi⁵; Sidrah Naushleen⁵; Karen M. Baker⁶; Amanda Henry⁷; Raiyomand Dalal⁸; Josephine Laurie⁹; Stephen Cole¹⁰; Lourdes St George¹¹; Amanda Dennis¹²; Christos Georgiou¹³; Irena Idel¹⁴; Jonathan M. Morris¹⁵; Valeria Lanzarone¹⁶; Ben W. Mol¹⁷; William Tarnow-Mordi²</p> <p>¹Western Health/University of Melbourne, University of Melbourne, Victoria; ²NHMRC Clinical Trials Centre, University of Sydney, Camperdown, New South Wales; ³University of Technology Sydney, Sydney, New South Wales; ⁴University of Edinburgh, Edinburgh, Scotland; ⁵Aga Khan University Hospital, Aga Khan University Hospital, Sindh; ⁶Royal Brisbane and Women's Hospital, Royal Brisbane and Women's Hospital, Queensland; ⁷The George Institute for Global Health, UNSW, Sydney, New South Wales; ⁸Campbelltown Hospital, Campbelltown, New South Wales; ⁹Mater Misericordiae, Brisbane, Queensland; ¹⁰Epworth Healthcare, East Melbourne, Victoria; ¹¹Auburn Hospital, Auburn, New South Wales; ¹²Launceston General Hospital, Launceston General Hospital, Tasmania; ¹³Angliss Hospital, Upper Ferntree Gully, Victoria; ¹⁴Box Hill Hospital, Box Hill, Victoria; ¹⁵Royal North Shore, Sydney, New South Wales; ¹⁶Nepean Hospital, Penrith, New South Wales; ¹⁷Monash Health, Monash University, Victoria</p>

Wednesday, February 11, 2026 8:00 AM – 10:00 AM

Time	Abstract	Oral Plenary Session 1, continued
8:45 AM	4	Performance of a Single Gene Non-Invasive Prenatal Screening Test for Recessive Conditions Rajeevi Madankumar ¹ ; Thomas Westover ² ; Luis D. Pacheco ³ ; Mollie McDonnold ⁴ ; Jessica Scholl ⁵ ; Lawrence D. Platt ⁶ ; Ravindu P. Gunatilake ⁷ ; Olaide Ashimi Balogun ⁸ ; Angela T. Bianco ⁹ ; Laura G. Hendon ¹⁰ ; Todd Rosen ¹¹ ; Ashley S. Roman ¹² ; Karen Fitch ¹³ ; Karin Niemeyer ¹³ ; Ravi Vijaya Satya ¹³ ; Ebad Ahmed ¹³ ; Xingwu Lu ¹³ ; Wenbo Xu ¹³ ; Hyunseok P. Kang ¹³ ; Fergal Casey ¹³ ; Matthew Rabinowitz ¹³ ; Emily Morton ¹³ ; Vivienne Souter ¹³ ; Jeffrey T. Meltzer ¹³ ; John Williams, III ¹⁴ ¹ Northwell Health, New Hyde Park, NY; ² Capital Health, Pennington, NJ; ³ University of Texas Medical Branch, Galveston, TX; ⁴ St. David's Women's Center of Texas, Austin, TX; ⁵ Weill Cornell Medicine, New York, NY; ⁶ UCLA David Geffen School of Medicine and Cedars-Sinai Medical Center, Los Angeles, CA; ⁷ Valley Perinatal Services, Chandler, AZ; ⁸ Obstetrix Maternal-Fetal Medicine Specialist of Houston, Houston, TX; ⁹ Icahn School of Medicine at Mount Sinai, New York, NY; ¹⁰ University of Mississippi Medical Center, Jackson, MS; ¹¹ Rutgers Robert Wood Johnson Medical School, New Brunswick, NJ; ¹² Division of Maternal-Fetal Medicine, Department of Obstetrics and Gynecology, NYU Grossman School of Medicine, New York, NY; ¹³ Natera, Inc., Austin, TX; ¹⁴ Cedars-Sinai Medical Center, Los Angeles, CA
9:00 AM	5	A Maneuver to Decrease Perineal Lacerations and OASIS: Patient Positioning for Perineal Protection (4P) Study Marti D. Soffer ¹ ; Kaitlyn E. James ² ; Pichliya Liang ³ ; Arlin Delgado ² ; Matthew H. Mossayebi ² ; Margaret Hamp ³ ; Molly R. Siegel ⁴ ; Mark A. Clapp ⁵ ; Anjali J. Kaimal ⁶ ; William H. Barth, Jr. ¹ ¹ Department of Obstetrics and Gynecology, MassGeneral Brigham; Division of Maternal-Fetal Medicine; Harvard Medical School, Massachusetts General Hospital, Boston, MA; ² Department of Obstetrics and Gynecology, MassGeneral Brigham; Division of Maternal-Fetal Medicine; Harvard Medical School, Boston, MA; ³ Department of Obstetrics and Gynecology, MassGeneral Brigham, Massachusetts General Hospital, Boston, MA; ⁴ Massachusetts General Hospital, Division of Maternal Fetal Medicine, Boston, MA; ⁵ Department of Obstetrics and Gynecology, Mass General Brigham, Massachusetts General Hospital, MA; ⁶ Department of Obstetrics and Gynecology, University of South Florida, Tampa, FL
9:15 AM	6	Fetal Growth Restriction: Comparison of Two National Surveillance Guidelines (FAME) Aaron W. Roberts ¹ ; Mar Romero-Lopez ² ; John W. Hotra ² ; Eleazar E. Soto ³ ; Angela Glaser ⁴ ; Robyn Garcia ² ; Jennie Coselli ² ; Suneet P. Chauhan ⁵ ; Hector Mendez-Figueroa ⁶ ¹ Department of Obstetrics, Gynecology and Reproductive Sciences, McGovern Medical School at UTHealth Houston, Houston, TX; ² McGovern Medical School at UTHealth, Houston, TX; ³ University of Texas Health Science Center in Houston, McGovern Medical School, Houston, TX; ⁴ UT Houston, Houston, TX; ⁵ Delaware Center for Maternal-Fetal Medicine of Christiana Care, Newark, DE; ⁶ Division of Maternal-Fetal Medicine, Department of Obstetrics, Gynecology and Reproductive Sciences, McGovern Medical School at UTHealth Houston, Houston, TX
9:30 AM	7	Randomized Trial of Cervical Pessary or Progesterone vs Placebo for Short Cervix in Twin Gestations Joseph R. Biggio Jr. On behalf of the Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) Maternal-Fetal Medicine Units (MFMU) Network, Bethesda, MD Ochsner Health, New Orleans, LA
9:45 AM	8	Association Between SARS-CoV-2 Vaccine in Pregnancy and Child Neurodevelopment at 18-30 Months George R. Saade ¹ ; Brenna L. Hughes ² On behalf of the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network, Bethesda, MD ¹ Eastern Virginia Medical School at Old Dominion University, Norfolk, VA; ² Department of Obstetrics and Gynecology, Duke University School of Medicine, Duke, NC

Wednesday, February 11, 2026 10:00 AM – 10:30 AM

Time	Abstract	Late-Breaking Abstract Presentations Session 1
10:00 AM	LB01	<p>Single-Dose Intravenous Iron vs Oral Iron for Postpartum Anemia: A Multi-Center Randomized Controlled Trial (PRIORITY) Richard Derman¹; Shiva Goudar²; Mrityunjay C. Metgud²; Janet Moore³; Denise Babineau³; Elizabeth M. McClure³; Rupsa C. Boelig⁴ NICHD Global Network for Women's and Children's Health Research, on behalf of the PRIORITY Trial Group</p> <p>¹Thomas Jefferson University, Philadelphia, PA; ²Jawaharlal Nehru Medical College, KLE Academy Higher Education and Research, Belagavi, Karnataka; ³RTI, Research Triangle Park, NC; ⁴Sidney Kimmel Medical College, Thomas Jefferson University, Philadelphia, PA</p>
10:15 AM	LB02	<p>Universal Aspirin Administration for Prevention of Preeclampsia Elaine L. Duryea¹; Anne L. Ambia¹; Jessica E. Pruszynski¹; Joyce Miller¹; Sharon L. Hubbard²; Carrie Berge²; David B. Nelson¹; Catherine Y. Spong¹</p> <p>¹University of Texas Southwestern Medical Center, Dallas, TX; ²Parkland Health, Dallas, TX</p>

Wednesday, February 11, 2026 1:00 PM – 3:30 PM

Time	Abstract	Oral Concurrent Session 1 – Medical and Surgical Complications of Pregnancy
1:00 PM	9	<p>Comparative Effectiveness of Two Enhanced Prenatal Care Models on Mental Health: Randomized Trial Miriam Kuppermann¹; Jennifer N. Felder²; Daisy León-Martínez³; Deborah Karasek⁴; Venise Curry⁵; Kristin Carraway⁵; Bethany Simard⁶; Kimberly Coleman-Phox⁷; Brittany D. Chambers Butcher⁸; Patience A. Afulani⁹; Bridgette Blebu¹⁰; Cinthia Blat⁷; Mary A. Garza⁵; Charles E. McCulloch¹¹</p> <p>¹Department of Obstetrics, Gynecology and Reproductive Sciences, University of California, San Francisco, University of California San Francisco, CA; ²Department of Psychiatry and Behavioral Sciences, University of California, San Francisco, San Francisco, CA; ³Division of Maternal-Fetal Medicine at the University of California San Francisco, University of California San Francisco, CA; ⁴Oregon Health & Science University-Portland State University School of Public Health, Portland, OR; ⁵Central Valley Health Policy Institute at California State University, Fresno, Fresno, CA; ⁶Department of Obstetrics, Gynecology and Reproductive Sciences, University of California, San Francisco, UCSF, CA; ⁷Department of Obstetrics, Gynecology and Reproductive Sciences, University of California, San Francisco, CA; ⁸Department of Human Ecology, College of Agricultural and Environmental Sciences, University of California, Davis, Davis, CA; ⁹Department of Obstetrics, Gynecology and Reproductive Sciences, University of California, San Francisco, University of California San Francisco, CA; ¹⁰Lundquist Institute for Biomedical Innovation - Harbor-UCLA, Los Angeles, CA; ¹¹University of California, San Francisco, University of California San Francisco, CA</p>
1:15 PM	10	<p>Hemoglobin Equilibration After Transfusion in Postpartum Patients Ellen H. Crowe¹; Ahmed Zaki Moustafa²; Megan C. Shepherd³; Bahia M. Sibai³; Sean C. Blackwell³; Aaron W. Roberts¹</p> <p>¹Department of Obstetrics, Gynecology and Reproductive Sciences, McGovern Medical School at UTHealth Houston, Houston, TX; ²Division of Maternal-Fetal Medicine, Department of Obstetrics, Gynecology and Reproductive Sciences, McGovern Medical School at UTHealth Houston, University of Texas - Houston, TX; ³Division of Maternal-Fetal Medicine, Department of Obstetrics, Gynecology and Reproductive Sciences, McGovern Medical School at UTHealth Houston, Houston, TX</p>
1:30 PM	11	<p>Optimizing Iron Deficiency Management to Reduce Maternal Anemia and Peri-Delivery Transfusion: A QI Initiative Carolyn M. Webster¹; Charlotte B. McCarley²; Gabriella D. Cozzi-Glaser³; Jori May⁴; Amy Boone⁵; Ashley N. Battarbee⁶</p> <p>¹University of Alabama at Birmingham, Birmingham, AL; ²University of Tennessee Medical Center, Knoxville, TN; ³Feinberg School of Medicine, Chicago, IL; ⁴University of Alabama at Birmingham, University of Alabama at Birmingham, AL; ⁵Indiana University, Indianapolis, IN; ⁶Center for Research in Women's Health, University of Alabama at Birmingham, Birmingham, AL</p>

Wednesday, February 11, 2026 1:00 PM – 3:30 PM

Time	Abstract	Oral Concurrent Session 1 – Medical and Surgical Complications of Pregnancy, continued
1:45 PM	12	Association Between Uterine Artery Doppler Velocimetry, Placenta Accreta Spectrum, and Degree of Placental Invasion Elias Kassir ¹ ; Edgar A. Hernandez-Andrade ² ; Donatella Gerulewicz ² ; Sarah T. Mehl ² ; Eleazar E. Soto ¹ ; Ramesha Papanna ¹ ; Sean C. Blackwell ² ; Baha M. Sibai ² ; Farah H. Amro ² ¹ University of Texas Health Science Center in Houston, McGovern Medical School, Houston, TX; ² Division of Maternal-Fetal Medicine, Department of Obstetrics, Gynecology and Reproductive Sciences, McGovern Medical School at UTHealth Houston, Houston, TX
2:00 PM	13	Investigating the Relationship Between Prenatal Methadone Exposure and Neonatal Withdrawal Using Cord Tissue Analysis Courtney Townsel ¹ ; Makeda Turner ² ; Fatemeh Abdollah Biroon ² ; Vedavalli Govindan ³ ; Eric K. Broni ⁴ ; Jeannie C. Kelly ⁵ ¹ University of Maryland School of Medicine, University of Maryland School of Medicine, MD; ² University of Maryland School of Medicine, Baltimore, MD; ³ Campbell University School of Osteopathic Medicine, Lillington, NC; ⁴ Yale University, New Haven, CT; ⁵ Washington University School of Medicine, Washington University School of Medicine, MO
2:15 PM	14	Role of Iron Supplementation in Pregnant Women With Non-Anemic Iron Deficiency: A Randomized Controlled Trial Bijal Parikh ¹ ; Mayi Gnofam ² ; Rakasa Pattanaik ³ ; Brynn S. Franz ⁴ ; Tiffany Yang ⁵ ; Emily Stetler ² ; Chaitali Korgaonkar-cherala ⁶ ; Heidi Preis ⁵ ; David J. Garry ⁷ ; Cassandra Heiselman ⁸ ; Kimberly Herrera ⁸ ¹ St. Peters University Hospital, Warren, NJ; ² Stony Brook University, New York, NY; ³ Beth Israel Deaconess Medical Center, Boston, MA; ⁴ University of South Carolina School of Medicine -- Columbia, SC, East Northport, NY; ⁵ Stony Brook University, Stony Brook, NY; ⁶ Stony Brook Medicine, Stony Brook, NY; ⁷ Stony Brook Medicine, Stony Brook Medicine, NY; ⁸ Stony Brook University Hospital, Stony Brook, NY
2:30 PM	15	Goal Maternal Hemoglobin in 2nd Trimester Following Iron Therapy to Achieve Non-Anemic State by Delivery Rupsa C. Boelig ¹ ; Mrutyunjaya Bellad ² ; Manjunath Somannavar ² ; Simal Thind ³ ; Michael Georgieff ⁴ ; Sudhir Bhandari ⁵ ; Sudhir Mehta ⁵ ; Seema Mehta ⁵ ; Dharmesh Kumar Sharm ⁵ ; Yogesh Kumar ² ; Umesh Charantimath ² ; Amaresh Patil ² ; Ashalata Mallapur ⁶ ; Umesh Ramadurg ⁶ ; Radha Sangavi ⁷ ; Praveen Patil ⁷ ; Subarana Roy ⁸ ; Phaniraj Vastrad ⁸ ; Chander Shekhar ³ ; Benjamin Leiby ³ ; Rebecca Hartmann ³ ; Richard Derman ³ ¹ Sidney Kimmel Medical College, Thomas Jefferson University, Philadelphia, PA; ² KLE Academy of Higher Education and Research J N Medical College, Belagavi, Karnataka; ³ Thomas Jefferson University, Philadelphia, PA; ⁴ University of Minnesota, Minneapolis, MN; ⁵ Sawai Man Singh Medical College, Jaipur, Rajasthan; ⁶ S Nijalingappa Medical and HSK Hospital and Research Center, Bagalkote, Karnataka; ⁷ Raichur Institute of Medical Sciences, Raichur, Karnataka; ⁸ Model Rural Health Research Unit, Sirwar, Karnataka
2:45 PM	16	Contemporary Patterns and Outcomes of Antidepressant Discontinuation in Pregnancy Kelly B. Zafman ¹ ; Yifan Zhu ² ; Sara Kornfield ³ ; Aaron Smith-McLallen ² ; Sindhu K. Srinivas ⁴ ¹ University of Pennsylvania, Philadelphia, PA; ² Independence Blue Cross, Philadelphia, PA; ³ Hospital of the University of Pennsylvania, Hospital of the University of Pennsylvania, PA; ⁴ Department of Obstetrics and Gynecology, Perelman School of Medicine, Maternal and Child Health Research Center, Philadelphia, PA

Wednesday, February 11, 2026 1:00 PM – 3:30 PM

Time	Abstract	Oral Concurrent Session 1 – Medical and Surgical Complications of Pregnancy, continued
3:00 PM	17	<p>Engagement Drives Detection: Rethinking Postpartum Behavioral Health Screening Miriam J. Alvarez¹; Anna Madden-Rusnak¹; Colby Brown¹; Alejandro Guevara²; Vaishnavi V. Kankate¹; Lorie M. Harper¹; Nandini Raghuraman³; Erin Richardson⁴; Jeffrey Newport⁵; George A. A. Macones¹; Alison G. G. Cahill⁶</p> <p>¹Department of Women's Health, Dell Medical School at the University of Texas at Austin, Austin, TX; ²Texas Tech University Health Sciences Center Paul L. Foster School of Medicine, El Paso, TX; ³Washington University School of Medicine, Washington University School of Medicine, MO; ⁴Women's Reproductive Mental Health, Dell Medical School at the University of Texas at Austin, Austin, TX; ⁵Women's Reproductive Mental Health, Dell Medical School at the University of Texas at Austin, Austin, TX; ⁶Department of Women's Health, Dell Medical School at the University of Texas at Austin, Department of Women's Health, Dell Medical School at the University of Texas at Austin, TX</p>
3:15 PM	18	<p>Placental Immune Cell and Oxygenation Profiles in Opioid-Exposed Pregnancies: A Longitudinal MRI Study Jeannie C. Kelly¹; Zezhen Xiang¹; Sam A. S. Williams¹; Melissa Mills²; Emily Diveley, BSN¹; Nandini Raghuraman¹; Peinan Zhao¹; Nardhy Gomez-Lopez¹; Antonina I. Frolova³; Yong Wang¹</p> <p>¹Washington University School of Medicine, Washington University School of Medicine, MO; ²Washington University School of Medicine, Saint Louis, MO; ³Washington University School of Medicine, St. Louis, MO</p>

Wednesday, February 11, 2026 1:00 PM – 3:30 PM

Time	Abstract	Oral Concurrent Session 2 – Diabetes
1:00 PM	19	<p>Predictive Ability of Early Pregnancy Glycemic Markers for Gestational Diabetes and Large for Gestational Age Camille E. Powe¹; Margaret Banker²; Patrick M. Catalano³; Francesca Facco⁴; William A. Grobman⁵; Erin S. LeBlanc⁶; William L. Lowe⁷; Audrey Merriam⁸; Mirella Mourad⁹; Caryn E.S. Oshiro¹⁰; Uma M. Reddy¹¹; Dwight J. Rouse¹²; Jennifer Sheri¹³; Alexandra C. Spadola¹⁴; Kimberly K. Vesco⁶; Erika F. Werner¹⁴; Lynn M. Yee¹⁵; Noelia Zork¹¹; Denise Scholtens¹⁵; Maisa Feghali¹⁶</p> <p>¹Massachusetts General Hospital, Boston, MA; ²Northwestern Feinberg School of Medicine, Chicago, IL; ³MGH REU, Boston, MA; ⁴UPMC, UPMC, PA; ⁵Warren Alpert Medical School of Brown University, Providence, RI; ⁶Kaiser Permanente Center for Health Research, Portland, OR; ⁷Northwestern University, Northwestern University, IL; ⁸Yale School of Medicine, Yale School of Medicine, CT; ⁹Division of Maternal-Fetal Medicine, Department of Obstetrics and Gynecology, Columbia University Irving Medical Center, New York, NY; ¹⁰Kaiser Permanente Hawaii, Center for Integrated Health Care Research, Honolulu, HI; ¹¹Columbia University Irving Medical Center, New York, NY; ¹²Women & Infants Hospital of Rhode Island/Warren Alpert Medical School of Brown University, Providence, RI; ¹³Yale School of Medicine, New Haven, CT; ¹⁴Tufts University School of Medicine, Boston, MA; ¹⁵Northwestern University Feinberg School of Medicine, Chicago, IL; ¹⁶Magee Women's Research Institute, University of Pittsburgh, Pittsburgh, PA</p>
1:15 PM	20	<p>A RCT of Patient-Led Insulin Titration for Glycemic Management With Gestational Diabetes Mellitus Xiao-Yu Wang¹; William A. Grobman²; Jiqiang Wu¹; Rita Suzawa¹; Jenna Kralik¹; Taryn L. Summerfield¹; Shaylyn Vickers¹; Brenda Widmayer¹; Melissa Rainier¹; Julie Somppi¹; Lisa Buccilla¹; Bridget Iadicicco¹; Elizabeth O. Buschur¹; Steven Gabbe¹; Mark B. Landon³; Kartik K. Venkatesh³</p> <p>¹The Ohio State University Wexner Medical Center, Columbus, OH; ²Warren Alpert Medical School of Brown University, Providence, RI; ³The Ohio State University Wexner Medical Center, The Ohio State University Wexner Medical Center, OH</p>

Wednesday, February 11, 2026 1:00 PM – 3:30 PM

Time	Abstract	Oral Concurrent Session 2 – Diabetes, continued
1:30 PM	21	Disposition Index During Pregnancy as a Predictor of Insulin Requirement in Women With Gestational Diabetes Sohei Hamazaki ; Hiroshi Yamashita; Ichiro Yasuhi NHO Nagasaki Medical Center, Omura, Nagasaki
1:45 PM	22	Are Hofbauer Cells Inflammatory in Placentas From Pregnancies Complicated by Gestational Diabetes Mellitus? Morgan E. Wasickanin ¹ ; Rachel Watkin ² ; Joshua Monson ² ; Sarah Ligon ² ; Samantha Ocampo ³ ; Hillary Kinsman ² ; Jennifer Damicis ² ; Katherine Free ² ; Lydia Bettridge ² ; Emily D. Sheikh ² ; Robert Walton ² ; Peter Napolitano ⁴ ; Nicholas Ieronimakis ² ¹ Madigan Army Medical Center, Fort Bragg, NC; ² Madigan Army Medical Center, Tacoma, WA; ³ Oregon Health & Science University, Portland, OR; ⁴ University of Washington, Seattle, WA
2:00 PM	23	Intrapartum Glucose Monitoring of A2GDM: A Randomized Control Trial Thomas Owens ¹ ; Erica Glaser ² ; Johanna A. Suskin ² ; Leonardo Antelo ² ; Guillaume Stoffels ³ ; Mia Heiligenstein ⁴ ; Xiteng Yan ² ; Zainab Al-Ibraheem ⁵ ; Lois Brustman ² ¹ Icahn School of Medicine at Mount Sinai, Atlanta, GA; ² Icahn School of Medicine, Mount Sinai West, New York, NY; ³ Icahn School of Medicine at Mount Sinai, New York, NY; ⁴ Icahn School of Medicine, Mount Sinai West, New York City, NY; ⁵ Mount Sinai West, New York City, NY
2:15 PM	24	Choline Supplementation and Placenta Gene Expression in GDM Pregnancies Youstina Soliman ¹ ; Isabelle Hanson ² ; Jeanette Haussner ² ; Xinyin Jiang ¹ ; Elizabeth A. Larson ³ ; Rodney A. McLaren ¹ ; Itamar Futterman ⁴ ¹ Maimonides Medical Center, Brooklyn, NY; ² Department of Health and Nutrition Sciences, Brooklyn College, Brooklyn, NY; ³ Division of Nutritional Sciences, Cornell University, Ithaca, NY; ⁴ Maimonides Medical Center, Maimonides Health, NY
2:30 PM	25	AI in Action: Evaluating use of ChatGPT for Insulin Management in Gestational Diabetes Mellitus Lauren M. Murphy ; Amanda A. Allshouse; Lauren H. Theilen; Amy Sullivan; Michelle P. Debbink; Ware Branch University of Utah, Salt Lake City, UT
2:45 PM	26	Investigating Continuous Glucose Monitoring (CGM) Metrics for Gestational Diabetes to Optimize Neonatal Health Amy M. Valent ¹ ; Celeste Durnwald ² ; Katrina Ramsey ¹ ; Emily Fay ³ ; Nicole M. Ehrhardt ³ ¹ Oregon Health & Science University, Portland, OR; ² Perelman School of Medicine at the University of Pennsylvania, Philadelphia, PA; ³ University of Washington, Seattle, WA
3:00 PM	27	Timing of Metformin Initiation for Type 2 Diabetes in Pregnancy and Perinatal Outcomes Claire E. Jensen ¹ ; Kim Boggess ² ; Kjersti M. Aagaard ³ ¹ University of North Carolina at Chapel Hill, Durham, NC; ² University of North Carolina at Chapel Hill, Chapel Hill, NC; ³ HCA, Houston, TX
3:15 PM	28	Risk of Gestational Diabetes by Aerobic and Anaerobic Exercise During the First and Second Trimesters Takaki Tanamoto ¹ ; Grace Spencer ² ; Tetsuya Kawakita ³ ¹ Teine Keijinkai Hospital, Sapporo City, Hokkaido; ² Eastern Virginia Medical School at Old Dominion University, EVMS OBGYN, Virginia Health Sciences at Old Dominion University, VA; ³ Eastern Virginia Medical School Department of Obstetrics and Gynecology, Macon & Joan Brock Virginia Health Sciences at Old Dominion University, Norfolk, VA

Wednesday, February 11, 2026 1:00 PM – 3:00 PM

Time	Abstract	Oral Concurrent Session 3 – Fetus and Fetal Intervention
1:00 PM	29	<p>Childhood Obesity and Other Outcomes in Offspring Exposed to Adjunctive Azithromycin From the C/SOAP Trial</p> <p>Akila Subramaniam¹; Justin M. Leach¹; Jeff M. Szychowski²; Alan T. Tita¹ On behalf of the C/SOAP Childhood Follow-Up Study Consortium</p> <p>¹Center for Research in Women's Health, University of Alabama at Birmingham, Birmingham, AL; ²Department of Biostatistics, University of Alabama at Birmingham, Birmingham, AL</p>
1:15 PM	30	<p>Prenatal Surgical-to-Delivery Interval and 30-Month Neurodevelopment: A Secondary Analysis of the MOPS Cohort</p> <p>Nikan Zargarzadeh¹; Claudio V. Schenone²; Eyal Krispin²; Jonathan Castillo³; Heidi Castillo³; Alireza A. Shamshirsaz⁴; Ashish Premkumar⁵</p> <p>¹Boston Children's Hospital, Boston, MA; ²Boston Children's Hospital, Harvard Medical School, Boston, MA; ³UNMC Division of Developmental Medicine, Omaha, NE; ⁴Boston Children's Hospital, Brigham and Women's Hospital, Beth Israel Deaconess Medical Center, Harvard Medical School, Boston, MA; ⁵University of Chicago, Chicago, IL</p>
1:30 PM	31	<p>AI-Powered Fetal Movement Detection via Smartphones With the Potential to Reduce Risk of Late Stillbirth</p> <p>Anna Madden-Rusnak¹; Kenneth J. Moise, Jr.¹; Kelly P. Gaither²; Kathy J. Lowry¹; Emily Hutson¹; Danielle Bruns¹; Reinaldo Valero¹</p> <p>¹Department of Women's Health, Dell Medical School at the University of Texas at Austin, Austin, TX; ²Texas Advanced Computing Center, Austin, TX</p>
1:45 PM	32	<p>Antenatal Risk Factors for Neonatal Hypoxic-Ischaemic Encephalopathy: A Prospective National Population-Based Case-Control Study</p> <p>Pierre Delorme¹; Rayan Hamadmad²; Loïc Sentilhes³; Hugo Madar³; Isabelle Guellec⁴; Antoine Villotitch⁵; Camille Le Ray⁶; Thierry Debillon⁷; Anne Ego⁵; Gilles Kayem⁸</p> <p>¹Sorbonne Université/Department of Obstetrics and Gynecology, Trousseau Hospital, AP-HP, sorbonne université, Ile-de-France; ²Sorbonne Université, sorbonne université, Ile-de-France; ³Bordeaux University Hospital, Bordeaux University Hospital, Aquitaine; ⁴CHU de Nice - Hôpital l'Archet, CHU DE NICE HOPITAL DE LARCHET, Provence-Alpes-Côte d'Azur; ⁵Univ. Grenoble Alpes, CNRS, Public Health Department CHU Grenoble Alpes, Grenoble, Univ. Grenoble Alpes, CNRS, Public Health Department CHU Grenoble Alpes, Grenoble, Auvergne; ⁶Department of Obstetrics and Gynecology, Port-Royal Maternity Hospital, AP-HP, Cochin Hospital, FHU PREMA, Paris, France, Paris, Ile-de-France; ⁷Neonatal Intensive Care Unit, Grenoble Alpes University Hospital, Grenoble, France, Neonatal Intensive Care Unit, Grenoble Alpes University Hospital, Grenoble, France, Auvergne; ⁸Trousseau Maternity, Paris, Ile-de-France</p>
2:00 PM	33	<p>Fetal Hematologic Profile in Monochorionic Twins With Anemia-Polyhydramnios Sequence Undergoing Serial Transfusion and Partial Exchange</p> <p>Alexandra D. Forrest¹; Jena L. Miller²; Michelle Kush³; Mara Rosner²; Ahmet A. Baschat⁴</p> <p>¹Johns Hopkins University, Baltimore, MD; ²Johns Hopkins Center for Fetal Therapy, Johns Hopkins University/Baltimore, MD; ³Johns Hopkins Center for Fetal Therapy, Johns Hopkins University/Baltimore, MD; ⁴Johns Hopkins University, Johns Hopkins University, MD</p>
2:15 PM	34	<p>Perioperative Middle Cerebral Artery Flow Changes in Twin-Twin Transfusion Syndrome and 2-Year Neurodevelopmental Outcome</p> <p>Ramen H. Chmait¹; Lisa M. Korst²; Arlyn S. Llanes¹; Moshe Fridman³; Adam Beasley⁴; Douglas L. Vanderbilt⁴</p> <p>¹Keck School of Medicine of USC, University of Southern California, Keck School of Medicine of USC, University Of Southern California, CA; ²Childbirth Research Associates, North Hollywood, CA; ³AMF Consulting, Los Angeles, CA; ⁴Children's Hospital Los Angeles, Los Angeles, CA</p>

Wednesday, February 11, 2026 1:00 PM – 3:00 PM

Time	Abstract	Oral Concurrent Session 3 – Fetus and Fetal Intervention, continued
2:30 PM	35	<p>Postoperative Fetal Imaging is Predictive of Need for CSF Diversion After Fetal Spina Bifida Repair</p> <p>Katherine H. Bligard¹; Jesse Vrecenak¹; Jennifer M. Strahle²; Sasidhar Karuparti¹; Jagruti Anadkat¹; Nandini Raghuraman³; Jeannie C. Kelly³; Sherri Jackson³; Bree A. Goodman²</p> <p>¹Washington University School of Medicine, Saint Louis, MO; ²Washington University School of Medicine, St. Louis, MO; ³Washington University School of Medicine, Washington University School of Medicine, MO</p>
2:45 PM	36	<p>Two Year Outcomes in Premature Infants Randomized to Umbilical Cord Milking Versus Delayed Cord Clamping</p> <p>Anup Katheria¹; Jeff M. Szychowski²; Nicole Wilson³; Kathy Arnell⁴; Yvonne Vaucher⁴</p> <p>On behalf of the Premod2 Study Group</p> <p>¹Sharp Mary Birch Hospital for Women & Newborns, Sharp Mary Birch Hospital for Women & Newborns, CA; ²Department of Biostatistics, University of Alabama at Birmingham, Birmingham, AL; ³Department of Biostatistics, University of Alabama at Birmingham, Birmingham, AL; ⁴Sharp Mary Birch Hospital for Women & Newborns, San Diego, CA</p>

Thursday, February 12, 2026 8:00 AM – 10:00 AM

Time	Abstract	Oral Plenary Session 2 – Fellows Plenary
8:00 AM	37	<p>Antepartum Magnesium Sulfate Before Delivery at 22–24 Weeks Gestation and Long-Term Neurodevelopmental Outcomes</p> <p>Margaret R. Page¹; Barbara Do²; Namasivayam Ambalavanan³; Colm P. Travers⁴; Waldemar A. Carlo⁵; Samuel Gentle³; Amelia Schuyler³; Akila Subramaniam¹; Ashley N. Battarbee¹</p> <p>On behalf of the Eunice Kennedy Shriver NICHD Neonatal Research Network</p> <p>¹Center for Research in Women's Health, University of Alabama at Birmingham, Birmingham, AL; ²RTI International, Research Triangle Park, NC; ³University of Alabama at Birmingham Heersink School of Medicine, Birmingham, AL; ⁴Department of Pediatrics, University of Alabama at Birmingham Heersink School of Medicine, Birmingham, AL; ⁵Department of Pediatrics, University of Alabama at Birmingham, Birmingham, AL</p>
8:15 AM	38	<p>Repeat Type and Screen Testing in Antepartum Admissions: Where Is the Evidence?</p> <p>Kimen S. Balhotra¹; Aaron W. Roberts²; Farah H. Amro¹; Baha M. Sibai¹</p> <p>¹Division of Maternal-Fetal Medicine, Department of Obstetrics, Gynecology and Reproductive Sciences, McGovern Medical School at UTHealth Houston, Houston, TX; ²Department of Obstetrics, Gynecology and Reproductive Sciences, McGovern Medical School at UTHealth Houston, Houston, TX</p>
8:30 AM	39	<p>AI Based Ultrasound Screening for Early, Accurate Identification of Placenta Accreta Spectrum</p> <p>Alexandra L. Hammerquist¹; Sanmay Sarada²; Yamely H. Mendez¹; Christina C. Reed¹; Enrico R. Barrozo³; Jessian L. Munoz⁴; Wesley Lee²; Amir A. Shamshirsaz⁵; Michael A. Belfort¹; Michael D. Jochum, Jr.¹; Hendrik A. Lombaard¹</p> <p>¹Baylor College of Medicine, Houston, TX; ²Baylor College of Medicine, Baylor College of Medicine, TX; ³Baylor College of Medicine and Texas Children's Hospital, Houston, TX; ⁴Texas Children's Hospital and Baylor College of Medicine, Houston, TX; ⁵Division of Maternal-Fetal Medicine, Department of Obstetrics and Gynecology, Baylor College of Medicine, Houston, TX</p>

Thursday, February 12, 2026 8:00 AM – 10:00 AM

Time	Abstract	Oral Plenary Session 2 – Fellows Plenary, continued
8:45 AM	40	Intraplacental Gene Transfer of IGF-1 Corrects Preeclampsia in BPH/5 Mouse Kristen L. Moriarty ¹ ; Sanjukta Majumder ² ; Jennifer Sones ³ ; Timothy Crombleholme ⁴ ¹ UConn Health, Farmington, CT; ² Connecticut Children's Medical Center, Farmington, CT; ³ University of Colorado, Fort Collins, CO; ⁴ Connecticut Children's Medical Center, Hartford, CT
9:00 AM	41	Dermabond Prineo Versus Subcuticular Suture for Cesarean Delivery Skin Closure: A Randomized-Controlled Trial Kristine Brown ¹ ; Mariam Ayyash ¹ ; Hooman A. Azad ² ; Lielle Yellin ¹ ; Olivia F. Schulist ¹ ; Shai Bejerano ¹ ; Helen B. Gomez Slagle ¹ ; Said Saab ¹ ; Jean-Ju Sheen ³ ; Russell S. Miller ⁴ ; Uma M. Reddy ¹ ; Lilly Liu ⁵ ¹ Columbia University Irving Medical Center, New York, NY; ² Columbia University, Columbia University, NY; ³ New York Presbyterian, Columbia University Irving Medical Center, Northvale, NJ; ⁴ Division of Maternal-Fetal Medicine, Department of Obstetrics and Gynecology, Columbia University Irving Medical Center, New York, NY; ⁵ Albert Einstein School of Medicine/Montefiore Medical Center, New York, NY
9:15 AM	42	DIP: An RCT of Diabetes Screening Immediately Postpartum After GDM Christine P. Field ¹ ; William A. Grobman ² ; Devra Mast ³ ; Jiqiang Wu ³ ; Shaylyn Vickers ³ ; Veronica Csizmadia ³ ; Anna Bartholomew ³ ; Anna Chen ³ ; Vidya Mullangi ³ ; Steven Gabbe ³ ; Elizabeth O. Buschur ³ ; Erika F. Werner ⁴ ; Mark B. Landon ¹ ; Kartik K. Venkatesh ¹ ¹ The Ohio State University Wexner Medical Center, The Ohio State University Wexner Medical Center, OH; ² Warren Alpert Medical School of Brown University, Providence, RI; ³ The Ohio State University Wexner Medical Center, Columbus, OH; ⁴ Tufts University School of Medicine, Boston, MA
9:30 AM	43	TNF-α Inhibition Improves Blood Pressure and Inflammation in a Preeclampsia Rat Model Baylee Brown ¹ ; Nathan Campbell ¹ ; Evangeline Deer ¹ ; Rachael Morris ¹ ; Ty Turner ¹ ; Alexandra Demesa ¹ ; Kennedy Cleveland ¹ ; Baoying Zheng ¹ ; Babbette LaMarca ² ¹ University of Mississippi Medical Center, Jackson, MS; ² The University of Mississippi Medical Center, Jackson, MS
9:45 AM	44	A Randomized Control Trial of Interventions to Increase Prenatal Tdap Acceptance Among Non-Birthing Partners Laurie B. Griffin ¹ ; Natalie Passarelli ² ; Maxine Slater ³ ; John Soehl ⁴ ; Erica Hardy ³ ; Melissa A. Clark ⁵ ; Adam K. Lewkowitz ⁶ ¹ University of Utah, Cottonwood Heights, UT; ² Beth Israel Deaconess Medical Center, Boston, MA; ³ Alpert Medical School of Brown University/Women & Infants Hospital of Rhode Island, Providence, RI; ⁴ University of Wisconsin-Madison, Madison, WI; ⁵ Brown University School of Public Health, Providence, RI; ⁶ Women & Infants Hospital of Rhode Island/Warren Alpert Medical School of Brown University, Providence, RI

Thursday, February 12, 2026 10:00 AM – 10:30 AM

Time	Abstract	Late-Breaking Abstract Presentations Session 2
10:00 AM	LB03	<p>Behavioral Health-Enhanced Group Prenatal Care Prevents Postpartum Depression: The EleVATE Trial</p> <p>Ebony Carter¹; Traci Johnson²; Kelly McKay-Gist³; Richelle Smith³; Cheron Phillips³; Julia Muller⁴; Rachel Paul⁵; Jeannie C. Kelly⁶; Nandini Raghuraman⁷; Melissa Tepe⁸; Candice L. Woolfolk⁶; Shannon Lenze⁹</p> <p>On behalf of Elevating Voices, Addressing depression, and Toxic Stress (EleVATE) through Group Prenatal Care Collaborative</p> <p>¹University of North Carolina, Chapel Hill, NC; ²University of Missouri-Kansas City, Kansas City, MO; ³St. Louis Integrated Health Network, St. Louis, MO; ⁴University of North Carolina, Chapel Hill, NC; ⁵Washington University School of Medicine, Washinton University in St. Louis School of Medicine, MO; ⁶Washington University School of Medicine, Washington University School of Medicine, MO; ⁷Washington University School of Medicine, St. Louis, MO; ⁸Affinia Healthcare, St. Louis, MO; ⁹Washington University in St. Louis, School of Medicine, Department of Psychiatry, St. Louis, MO</p>
10:15 AM	LB04	<p>Pregnancy Antihypertensive Drugs: Which Agent Is Best? The Giant PANDA Randomised Controlled Trial</p> <p>Jenny E. Myers¹; Alisha Maher²; Catherine Moakes²; Lucy C. Chappell³</p> <p>On behalf of the Giant PANDA Investigator Group</p> <p>¹University of Manchester, Manchester, England; ²University of Birmingham, Birmingham, England; ³King's College London, London, England</p>

Thursday, February 12, 2026 1:00 PM – 3:15 PM

Time	Abstract	Oral Concurrent Session 4 – Equity, Public Health, and Public Policy
1:00 PM	45	<p>Impact of a Substance Use Screening Program on Racial Disparities in Urine Toxicology Testing</p> <p>Mariam Naqvi¹; Amin Tavakoli²; Camelita Thrift³; Allison Henry⁴; Jennifer Astasio¹; Naomi H. Greene³; Sarah Kilpatrick¹</p> <p>¹Department of Obstetrics and Gynecology, Cedars-Sinai Medical Center, Los Angeles, CA; ²Department of Obstetrics and Gynecology, Cedars-Sinai Medical Center, Los Angeles, CA, CA; ³Department of Obstetrics & Gynecology, Cedars-Sinai Medical Center, Los Angeles, CA; ⁴Department of Pediatrics, Cedars-Sinai Medical Center, Los Angeles, CA</p>
1:15 PM	46	<p>Experiences of Discrimination and Adverse Pregnancy Outcomes—A Secondary a Analysis of the EMBRACE Comparative-Effectiveness Trial</p> <p>Daisy León-Martínez¹; Deborah Karasek²; Brittany D. Chambers Butcher³; Cinthia Blat⁴; Venise Curry⁵; Patience A. Afulani⁶; Charles E. McCulloch⁷; Miriam Kuppermann⁸</p> <p>¹Division of Maternal-Fetal Medicine at the University of California San Francisco, University of California San Francisco, CA; ²Oregon Health & Science University-Portland State University School of Public Health, Portland, OR; ³Department of Human Ecology, College of Agricultural and Environmental Sciences, University of California, Davis, Davis, CA; ⁴Department of Obstetrics, Gynecology and Reproductive Sciences, University of California, San Francisco, San Francisco, CA; ⁵Central Valley Health Policy Institute at California State University, Fresno, Fresno, CA; ⁶Department of Obstetrics, Gynecology and Reproductive Sciences, University of California, San Francisco, University of California San Francisco, CA; ⁷University of California, San Francisco, University of California San Francisco, CA; ⁸Department of Obstetrics, Gynecology and Reproductive Sciences, University of California, San Francisco, University of California San Francisco, CA</p>

Thursday, February 12, 2026 1:00 PM – 3:15 PM

Time	Abstract	Oral Concurrent Session 4 – Equity, Public Health, and Public Policy, continued
1:30 PM	47	Exploring Neighborhood-Level Indicators of Social Disadvantage Associated With Prenatal Inflammation Sarah L. Kaplan ¹ ; Samantha P. Gottlieb ² ; Frances Kincaid ³ ; Estefania Espinosa ⁴ ; Kennedy Williams ⁴ ; Jiafeng Li ⁵ ; Madeline R. Meirhaeghe ⁶ ; Abigail L. Aron ⁷ ; Mary Akel ⁵ ; Leena B. Mithal ⁸ ; Tonia Branche ⁵ ; Stephanie A. Fisher ⁹ ¹ Ann & Robert H. Lurie Children's Hospital of Chicago, Atlanta, GA; ² Ann & Robert H. Lurie Children's Hospital of Chicago, Lurie Children's Hospital, Chicago, IL; ³ Northwestern University, Northwestern University, IL; ⁴ Northwestern University, Chicago, IL; ⁵ Ann & Robert H. Lurie Children's Hospital of Chicago, Chicago, IL; ⁶ Ann & Robert H. Lurie Children's Hospital of Chicago, Ann & Robert H. Lurie Children's Hospital of Chicago, IL; ⁷ Ann & Robert H. Lurie Children's Hospital of Chicago, Ann & Robert H. Lurie Children's Hospital of Chicago, IL; ⁸ Ann & Robert H. Lurie Children's Hospital; Northwestern University Feinberg School of Medicine, Chicago, IL; ⁹ Northwestern University Feinberg School of Medicine, Chicago, IL
1:45 PM	48	State Abortion Restrictions and Maternal Deaths in the United States: 2005–2023 Marie C. Anderson ¹ ; Hooman A. Azad ² ; Dana Goin ² ; Uma M. Reddy ³ ; Mary E. D'Alton ⁴ ; Erika E. Levi ⁵ ; Lisa Nathan ³ ¹ Columbia University, New York, NY; ² Columbia University, Columbia University, NY; ³ Columbia University Irving Medical Center, New York, NY; ⁴ Division of Maternal-Fetal Medicine, Department of Obstetrics and Gynecology, Columbia University Irving Medical Center, New York, NY; ⁵ Columbia University, Columbia University, NY
2:00 PM	49	Association Between Trial of Labor and Vaginal Birth After Cesarean Odds and Hospital-Level Racial Segregation Max Jordan Nguemeni Tiako ¹ ; Chong Zhang ² ; Jaewhan Kim ² ; Adebayo Adesomo ³ ; Michelle P. Debbink ⁴ ¹ University of California, Los Angeles (UCLA), Los Angeles, CA; ² University of Utah, University of Utah, UT; ³ Utah Health, Utah Health, UT; ⁴ University of Utah, Salt Lake City, UT
2:15 PM	50	Patient Navigation and Postpartum Patient-Reported Outcomes Among Low-Income Birthing People: A Randomized Controlled Trial Sydney L. Raucher ¹ ; Brittney R. Williams ¹ ; Joseph M. Feinglass ¹ ; Ying Cheung ¹ ; Laura Diaz ¹ ; Ka'Derricka Davis ¹ ; Michelle A. Kominiarek ¹ ; William A. Grobman ² ; Lynn M. Yee ¹ ¹ Northwestern University Feinberg School of Medicine, Chicago, IL; ² Warren Alpert Medical School of Brown University, Providence, RI
2:30 PM	51	Maternal Dietary Trajectories and Urinary Analyte Signatures Associate With Preterm Birth Michael D. Jochum, Jr. ¹ ; Cynthia Shope ² ; Melissa A. Suter ³ ; Kjersti M. Aagaard ⁴ ; Enrico R. Barrozo ³ ¹ Baylor College of Medicine, Houston, TX; ² Baylor College of Medicine, Baylor College of Medicine, TX; ³ Baylor College of Medicine and Texas Children's Hospital, Houston, TX; ⁴ HCA, Houston, TX
2:45 PM	52	Ultrasound Practice Benchmarks in Maternal Fetal Medicine Units in the United States Fadi Bsat ¹ ; Suwan Mehra ² ¹ SMFM Practice Management Committee, West Springfield, MA; ² Advocate Children's Hospital, Advocate Childrens Hospital, IL
3:00 PM	53	Promotion of RSV Immunization Through Multiple Efforts (PRIME): A Sequential Multiple Assignment Randomized Trial Jeannie C. Kelly ¹ ; Abigail Arter ¹ ; Candice L. Woolfolk ¹ ; Elvin Geng ¹ ; Jason Newland ² ; Antonina I. Frolova ³ ; Nandini Raghuraman ¹ ¹ Washington University School of Medicine, Washington University School of Medicine, MO; ² Nationwide Children's Hospital, Nationwide Children's Hospital, OH; ³ Washington University School of Medicine, St. Louis, MO

Thursday, February 12, 2026 1:00 PM – 3:30 PM

Time	Abstract	Oral Concurrent Session 5 – Clinical Obstetrics
1:00 PM	54	Adoption and Real-World Effects of Azithromycin for Labored Cesarean Birth on Postpartum Infections Taylor S. Freret ¹ ; Ethan Litman ² ; Mark A. Clapp ³ ; Sarah E. Little ⁴ ¹ Beth Israel Deaconess Medical Center, Brookline, MA; ² Beth Israel Deaconess Medical Center, Boston, MA; ³ Department of Obstetrics and Gynecology, Mass General Brigham, Massachusetts General Hospital, MA; ⁴ Beth Israel Deaconess Medical Center, Newton, MA
1:15 PM	55	Intravenous Papaverine Prior to Dinoprostone for Labor Induction: A Randomized Double-Blinded Placebo-Controlled Trial Raneen Abu Shqara ¹ ; Yara Bishara ² ; Nadir Ganem ³ ; Inshirah Sgayer ² ; Miri Lavinsky ⁴ ; Lior Lowenstein ³ ; Maya Frank Wolf ³ ¹ Galilee Medical Center, Nahariya, HaZafon; ² Galilee Medical Center, Nahariyya, HaZafon; ³ Galilee Medical Center, Nahariya, HaZafon; ⁴ Galilee Medical Center, Galilee Medical Center, HaZafon
1:30 PM	56	Effect of Oral Calcium Carbonate on Uterine Contractility and Labor Outcomes: A Randomized Controlled Trial Tina M. Bui ; Michelle Nelson; Preeanka Mazumder; Rabia Rehman; Kristina A. Roloff; Guillermo Valenzuela Arrowhead Regional Medical Center, Colton, CA
1:45 PM	57	Azithromycin Dosing in Preterm Premature Rupture of Membranes (PPROM): Population Pharmacokinetics and Dosing Regimen Optimization Rupsa C. Boelig ¹ ; Kevin Lam ² ; Viren Soni ² ; Ankit Rochani ³ ; Gagan Kaushal ⁴ ; Amanda Roman ² ; Walter Kraft ² ¹ Sidney Kimmel Medical College, Thomas Jefferson University, Philadelphia, PA; ² Thomas Jefferson University, Philadelphia, PA; ³ St. John Fisher University, Rochester, NY; ⁴ Thomas Jefferson University, Thomas Jefferson University, PA
2:00 PM	58	Non-Inferiority Analysis of an FHR AI Algorithm to Clinician Interpretation Rohit Pardasani ¹ ; Karen P. Becker ² ; Renee Vitullo ¹ ; Sara M. Harris ³ ; Jaydev Kamani ⁴ ; Jack Page ⁴ ; Kritika Garg ⁴ ; John Beard ¹ ¹ GE HealthCare, Waukesha, WI; ² GE HealthCare, waukesha, MD; ³ GE HealthCare, Cape Coral, FL 33991-3441, FL; ⁴ GE HealthCare, waukesha, WI
2:15 PM	59	Second Stage Cesarean Delivery: A Mixed-Methods Exploration of Techniques and Uncertainty Among U.S. Clinicians Janayah McClellan ¹ ; Erica Marion ¹ ; Sarah T. McMahon ¹ ; Melissa A. Clark ² ; Anna Palatnik ³ ; Brock E. Polnaszek ¹ ¹ Medical College of Wisconsin, Milwaukee, WI; ² Brown University School of Public Health, Providence, RI; ³ Medical College of Wisconsin, MILWAUKEE, WI
2:30 PM	60	Membrane Sweeping Versus Double-Balloon Catheter for Cervical Ripening: A Randomized Controlled Trial Renana Izakson ¹ ; May Weinberg ² ; Michal Kovo ³ ; Tal Biron-Shental ⁴ ; Gal Cohen ⁴ ¹ Meir Medical Center, meir medical center, HaMerkaz; ² Meir Medical Center, kfar saba, HaMerkaz; ³ Shamir Medical Center, Beer Yaacov, HaMerkaz; ⁴ Meir Medical Center, Kfar Saba, HaMerkaz

Thursday, February 12, 2026 1:00 PM – 3:30 PM

Time	Abstract	Oral Concurrent Session 5 – Clinical Obstetrics, continued
2:45 PM	61	Factors Associated With a Restart of Oxytocin After Discontinuation in Active First Stage of Labor Charles Garabedian ¹ ; Loïc Sentilhes ² ; Raoul Desbrière ³ ; Paul Berveiller ⁴ ; Diane Korb ⁵ ; Charline Bertholdt ⁶ ; Julie Carrara ⁷ ; Norbert Winer ⁸ ; Camille Le Ray ⁹ ; Aude Girault⁹ ¹ CHU Lille, CHU Lille, Department of obstetrics, Univ. Lille, ULR2694-METRICS, F59000 Lille, France, Nord-Pas-de-Calais; ² Bordeaux University Hospital, Bordeaux University Hospital, Aquitaine; ³ Department of Obstetrics and Gynecology, Hôpital Saint Joseph, Marseille, France, Marseille, Midi-Pyrénées; ⁴ Department of Obstetrics and Gynecology, Centre Hospitalier Intercommunal de Poissy/ Saint-Germain-en-Laye, Rue du Champ Gaillard, Poissy Cedex, France, Poissy, Ile-de-France; ⁵ Department of Obstetrics and Gynecology, Robert Debré Hospital, AP-HP, Paris, France, Paris, Ile-de-France; ⁶ University of Lorraine, CHRU NANCY, Obstetrics and Gynecology Department, NANCY, France, Nancy, Lorraine; ⁷ Department of Obstetrics and Gynecology, Antoine Béclère Hospital, AP-HP, Paris, France, Clamart, Ile-de-France; ⁸ Department of Obstetrics and Gynecology, University Hospital of Nantes, Nantes, Pays de la Loire; ⁹ Department of Obstetrics and Gynecology, Port-Royal Maternity Hospital, AP-HP, Cochin Hospital, FHU PREMA, Paris, France, Paris, Ile-de-France
3:00 PM	62	Prelabor Maternal Pushing Training Using Visual Biofeedback via Self-Operated Home Ultrasound: A Randomized Controlled Study Natav Hendin¹ ; Amit Shachak ² ; Dorit Asher ³ ; Eran Hadar ³ ; Yael Benyamin ⁴ ; Sharon Perlman ³ ¹ Rabin Medical Center, Petah Tikva, HaMerkaz; ² Rabin medical center, Petach Tikva, HaMerkaz; ³ Rabin Medical Center, Petach Tikva, HaMerkaz; ⁴ Tel Aviv University, Tel Aviv, Tel Aviv
3:15 PM	63	The Cumulative Impact of Category II Tracings Throughout Labor on Neonatal Lactate Nandini Raghuraman¹ ; Antonina I. Frolova ² ; Megan L. Lawlor ² ; Amanda C. Zofkie ² ; Roxane Rampersad ² ; Jeannie C. Kelly ¹ ; Steve Porter ³ ; Susan Mann ⁴ ; George A. A. Macones ⁵ ; Alison G. G. Cahill ⁶ ¹ Washington University School of Medicine, Washington University School of Medicine, MO; ² Washington University School of Medicine, St. Louis, MO; ³ Case Western Reserve University, University Hospitals MacDonald Women's Hospital, Cleveland, OH; ⁴ Beth Israel Deaconess Medical Center, Harvard Medical School, Boston, MA; ⁵ Department of Women's Health, Dell Medical School at the University of Texas at Austin, Austin, TX; ⁶ Department of Women's Health, Dell Medical School at the University of Texas at Austin, Department of Women's Health, Dell Medical School at the University of Texas at Austin, TX

Thursday, February 12, 2026 1:00 PM – 3:30 PM

Time	Abstract	Oral Concurrent Session 6 – Ultrasound and Genetics
1:00 PM	64	Rethinking CF Carrier Screening: Comprehensive CFTR Testing vs. Limited Variant Sets Mona M. Makhamreh¹; Erica Soster²; Jennifer Teicher²; April D. Adams¹; Brandy Firman³; Virali Patel⁴; Huda B. Al-Kouatly⁵ ¹ Baylor College of Medicine, Houston, TX; ² Labcorp, Westborough, MA; ³ Thomas Jefferson University, Philadelphia, TX; ⁴ Thomas Jefferson University, Philadelphia, PA; ⁵ Division of Maternal-Fetal Medicine, Department of Obstetrics and Gynecology, Sidney Kimmel Medical College at Thomas Jefferson University, Philadelphia, PA, USA, Philadelphia, PA
1:15 PM	65	Development and Validation of a SNP-Based cfDNA Test for Vanishing Twin Pregnancies: The VANISH Trial Lorraine Dugoff¹; Sunni L. Mumford¹; Meredith Rochon²; Martin Chavez³; Katherine Kohari⁴; Jessica Scholl⁵; Jill Berkin⁶; Ashley S. Roman⁷; Jane Chueh⁸; Samuel Wolf⁹; Kristy Palomares¹⁰; K. Joseph Hurt¹¹; Kelly Gorman¹²; Myra Wick¹³; Zeynep Alpay Savasan¹⁴; Lawrence D. Platt¹⁵; Marjorie Treadwell¹⁶; Abdulla Al-Khan¹⁷; Matthew K. Hoffman¹⁸; Sara Rabin-Havt¹⁹; Nicholas Sun²⁰; Anastasia Butskova²⁰; Wenbo Xu²⁰; Vivienne Souter²⁰ ¹ Perelman School of Medicine at the University of Pennsylvania, Philadelphia, PA; ² Lehigh Valley Health Network, Allentown, PA; ³ NYU Grossman Long Island School of Medicine, Mineola, NY; ⁴ Yale School of Medicine and Yale New Haven Hospital, New Haven, CT; ⁵ Weill Cornell Medicine, New York, NY; ⁶ Icahn School of Medicine at Mount Sinai, New York, NY; ⁷ Division of Maternal-Fetal Medicine, Department of Obstetrics and Gynecology, NYU Grossman School of Medicine, New York, NY; ⁸ Stanford University, Stanford University, CA; ⁹ Emerald Coast Obstetrics and Gynecology, Panama City, FL; ¹⁰ St. Peter's University Hospital, New Brunswick, NJ; ¹¹ University of Colorado School of Medicine, Aurora, CO; ¹² University of Kansas School of Medicine, Kansas City, KS; ¹³ Mayo Clinic, Rochester, MN; ¹⁴ Corewell Health William Beaumont University Hospital, Royal Oak, MI; ¹⁵ UCLA David Geffen School of Medicine and Cedars-Sinai Medical Center, Los Angeles, CA; ¹⁶ University of Michigan Hospital, University of Michigan, Ann Arbor, MI; ¹⁷ Hackensack University Medical Center, Hackensack University Medical Center, NJ; ¹⁸ Christiana Care Health System, Newark, DE; ¹⁹ Montefiore Medical Center, Albert Einstein College of Medicine, Bronx, NY; ²⁰ Natera, Inc., Austin, TX
1:30 PM	66	AI Estimation of Fetal Weight From Ultrasound Sweeps of the Gravid Abdomen Teeranan Pokaprakarn¹; Katelyn J. Rittenhouse¹; Juan C. Prieto¹; Margaret Kasaro²; Srihari Chari¹; Yuri Sebastião¹; Elizabeth M. M. Stringer¹; Nicole Davis¹; Mark Klose¹; Rebecca Ritter¹; M. Bridget Spelke¹; Bellington Vwalika³; Stephen Cole¹; Michael R. Kosorok¹; Jeffrey S.A. Stringer¹ ¹ University of North Carolina at Chapel Hill, Chapel Hill, NC; ² UNC Global Projects Zambia, Chapel Hill, NC; ³ University of Zambia School of Medicine, Chapel Hill, NC
1:45 PM	67	Regions of Homozygosity on Prenatal Chromosomal Microarray and Adverse Pregnancy Outcomes Victoria Ly¹; Nicola F. Tavella²; Jo Hsuan Lee³; Grace M. DiGiovanni⁴; Nina G. Fayshtayn⁴; Barbara Pereira Vera⁴; Shrinkhala Kaphle⁵; Huda B. Al-Kouatly⁶; Angela T. Bianco⁴; Laura C. Gilroy⁷ ¹ Division of Maternal-Fetal Medicine, Icahn School of Medicine at Mount Sinai, New York City, NY; ² Division of Maternal-Fetal Medicine, Icahn School of Medicine, Icahn School of Medicine at Mount Sinai Hospital, New York, NY; ³ Icahn School of Medicine at Mount Sinai, Icahn School of Medicine at Mount Sinai, NY; ⁴ Icahn School of Medicine at Mount Sinai, New York, NY; ⁵ Icahn School of Medicine at Mount Sinai, New York City, NY; ⁶ Division of Maternal-Fetal Medicine, Department of Obstetrics and Gynecology, Sidney Kimmel Medical College at Thomas Jefferson University, Philadelphia, PA, USA, Philadelphia, PA; ⁷ Mount Sinai Hospital, Mount Sinai Hospital, NY

Thursday, February 12, 2026 1:00 PM – 3:30 PM

Time	Abstract	Oral Concurrent Session 6 – Ultrasound and Genetics, continued
2:00 PM	68	Validation of an AI Software for Major CHD Screening in a Prenatal Diagnostic Center Jennifer Lam-Rachlin¹ ; Nathan S. Fox ² ; Clementine Roth ³ ; Simi Gupta ² ; Shari Gelber ¹ ; Jessica Spiegelman ² ; Steven R. Inglis ² ; Celia Muoser ² ; Xiangna Tang ² ; Luciana Vieira ² ; Samantha Do ² ; Andrei Rebarber ⁴ ¹ Icahn School of Medicine at Mount Sinai, Icahn School of Medicine at Mount Sinai, NY; ² Icahn School of Medicine, Mount Sinai West, New York, NY; ³ Carnegie Imaging for Women PLLC, New York, NY; ⁴ Icahn School of Medicine, Mount Sinai West, Mount Sinai West, NY
2:15 PM	69	Sonographic Quantitative Vascularization of the Anterior Fornix/Cervix for Prediction Of Outcomes in Placenta Accreta Spectrum Elias Kassir¹ ; Edgar A. Hernandez-Andrade ² ; Donatella Gerulewicz ² ; Sarah T. Mehl ² ; Farah H. Amro ² ; Eleazar E. Soto ¹ ; Ramesha Papanna ¹ ; Sean C. Blackwell ² ; Baha M. Sibai ² ¹ University of Texas Health Science Center in Houston, McGovern Medical School, Houston, TX; ² Division of Maternal-Fetal Medicine, Department of Obstetrics, Gynecology and Reproductive Sciences, McGovern Medical School at UTHealth Houston, Houston, TX
2:30 PM	70	Unsupervised Machine Learning of Fetal Myocardial Performance Index Trajectories Identifies FGR and SGA Patterns Rebecca Horgan¹ ; Erkan Kalafat ² ; Elena Sinkovskaya ¹ ; Alfred Abuhamad ¹ ; George R. Saade ¹ ¹ Eastern Virginia Medical School at Old Dominion University, Norfolk, VA; ² Koc University Hospital, Istanbul, Koc University Hospital, Istanbul, Istanbul
2:45 PM	71	pcfDNA Screening With Fetal Fraction Amplification Between 8-10 Weeks: Laboratory Experience With >28k Samples Ronit Lebor¹ ; D. Claire Miller ² ; Jack Roach ² ; Jhett Bordwell ² ; Seyedmehdi Shojaee ² ; Catherine Wicklund ² ; Summer Pierson ² ; Katie Johansen Taber ² ; Dale Muzzey ² ¹ Myriad Genetics, Inc., Philadelphia, PA; ² Myriad Genetics, Inc., Salt Lake City, UT
3:00 PM	72	Incremental Diagnostic Yield of Genome Sequencing for Nonimmune Hydrops Fetalis Spectrum Disorders Rozlyn C.T Boutin¹ ; Billie R. Lianoglou ¹ ; Nuriye Sahin-Hodoglugil ¹ ; Katie Tick ¹ ; Carmen M.A. Santoli ² ; Jessica Van Ziffle ¹ ; Patrick Devine ¹ ; Ugur Hodoglugil ³ ; Pierre Martin ¹ ; Mary E. Norton ¹ ; Teresa N. Sparks ¹ ¹ University of California, San Francisco, San Francisco, CA; ² University of California, San Francisco, University of California, San Francisco, CA; ³ University of California, San Francisco, San Francisco, CA
3:15 PM	73	Cost-Effectiveness of First Trimester Ultrasound After Low-Risk Non-Invasive Prenatal Testing Courtney Hargreaves¹ ; Mohak Mhatre ² ¹ Tufts University School of Medicine, Tufts University School of Medicine, MA; ² Tufts University School of Medicine, Boston, MA

Friday, February 13, 2026 8:00 AM – 10:00 AM

Time	Abstract	Oral Concurrent Session 7 – Basic and Translational Science
8:00 AM	74	Proteomic Profile of Placenta Accreta Spectrum Highlighting Dysregulation and Paracrine Effects Adjacent to Cesarean Scar Jonathan L. Hecht ¹ ; Anna M. Modest ¹ ; Uma S. Deshmukh ¹ ; Saira L. Salahuddin ¹ ; Simon T. Dillon ¹ ; Yalda Afshar ² ; S Ananth Karumanchi ³ ; Towia A. Libermann ¹ ; Scott A. Shainker⁴ ¹ Beth Israel Deaconess Medical Center, Boston, MA; ² David Geffen School of Medicine at University of California, Los Angeles (UCLA), Los Angeles, CA; ³ Cedars-Sinai Medical Center, eCedars-Sinai Medical Center, CA; ⁴ Department of Obstetrics and Gynecology, Beth Israel Deaconess Medical Center, Harvard Medical School, Boston, MA
8:15 AM	75	Unraveling the Pathogenesis of Common Pregnancy Complications: An Atlas of 1.2 Million Placental Cells Paola A. Lopez-Zapana ¹ ; Rachelly Normand ² ; Daehee Han ³ ; Courtney Ambrose ⁴ ; Roya Best ⁵ ; Zhaojing Liu ¹ ; Elizabeth Tuttle ⁵ ; Christopher Stueber ⁵ ; Olivia J. Jasset ¹ ; Laura Ibanez-Pintor ¹ ; Lydia L. Shook ⁶ ; Douglas A. Lauffenburger ⁷ ; Alexandra-Chloé Villani ⁸ ; Andrea G. Edlow⁹ ¹ Vincent Center for Reproductive Biology, Massachusetts General Hospital, Boston, MA; ² Massachusetts General Hospital, Massachusetts General Hospital, MA; ³ Vincent Center for Reproductive Biology, Massachusetts General Hospital; Department of Obstetrics and Gynecology, MassGeneral Brigham; Division of Maternal-Fetal Medicine; Harvard Medical School, Boston, MA; ⁴ Center for Immunology and Inflammatory Diseases, Department of Medicine and Krantz Family Center for Cancer Research, Massachusetts General Hospital, Boston, MA; ⁵ Massachusetts General Hospital, Boston, MA; ⁶ Department of Obstetrics and Gynecology, MassGeneral Brigham; Division of Maternal-Fetal Medicine; Harvard Medical School, Massachusetts General Hospital/Boston, MA; ⁷ Department of Biological Engineering, Massachusetts Institute of Technology, Cambridge, MA; ⁸ Center for Immunology and Inflammatory Diseases, Krantz Family Center for Cancer Research, Massachusetts General Hospital, Boston, MA; ⁹ Department of Obstetrics and Gynecology, MassGeneral Brigham; Division of Maternal-Fetal Medicine; Harvard Medical School, Boston, MA
8:30 AM	76	Uterine Collagen Gradients for Placenta Accreta Prevention Utilizing Second Harmonic Imaging Microscopy Sohum C. Shah¹ ; Haley Marks ² ; Guadalupe Martinez ³ ; Jakub Staniczek ⁴ ; Alex Kot ² ; Roya Bagheri ⁵ ; Deborah Krakow ⁶ ; Yalda Afshar ⁶ ¹ Department of Obstetrics and Gynecology, David Geffen School of Medicine at University of California, Los Angeles (UCLA), UCLA, CA; ² University of California, Los Angeles (UCLA), UCLA, CA; ³ University of California, Los Angeles (UCLA), Los Angeles, CA; ⁴ Śląski Uniwersytet Medyczny w Katowicach, Katowice, Śląskie; ⁵ University of California, Los Angeles (UCLA), UCLA Health, CA; ⁶ David Geffen School of Medicine at University of California, Los Angeles (UCLA), Los Angeles, CA
8:45 AM	77	Urinary Lipidomic Profiling Associated With PM2.5 Exposure During Pregnancy Sunwha Park¹ ; Minki Shim ² ; Young-Ah You ³ ; Young Min Hur ⁴ ; Yoon-Young Go ³ ; Mi Hye Park ⁴ ; Young-Han Kim ⁵ ; Sung Hun Na ⁶ ; Geum Joon Cho ⁷ ; Jin-Gon Bae ⁸ ; Soo-Jeong Lee ⁹ ; Dong-Kyu Lee ² ; Young Ju Kim ⁴ ¹ Ewha Womans University Hospital, Ewha Womans University Hospital/Seoul, Seoul-t'ukpyolsi; ² College of Pharmacy, Chung-Ang University, Seoul, Seoul-t'ukpyolsi; ³ Ewha Medical Research Institute, Ewha Womans University, Seoul, Seoul-t'ukpyolsi; ⁴ Ewha Womans University Hospital, Seoul, Seoul-t'ukpyolsi; ⁵ Department of Obstetrics and Gynecology, Yonsei University College of Medicine, Department of Obstetrics and Gynecology, Yonsei University College of Medicine, Seoul-t'ukpyolsi; ⁶ Department of Obstetrics and Gynecology, Kangwon National University, School of Medicine, Department of Obstetrics and Gynecology, Kangwon National University, School of Medicine, Kangwon-do; ⁷ College of Medicine, Korea University, Seoul, Seoul-t'ukpyolsi; ⁸ Department of Obstetrics and Gynecology, Keimyung University, School of Medicine, Department of Obstetrics and Gynecology, Keimyung University, School of Medicine, Taegu-Jikhalsi; ⁹ University of Ulsan College of Medicine, Ulsan, Ulsan-Gwangyoksi

Friday, February 13, 2026 8:00 AM – 10:00 AM

Time	Abstract	Oral Concurrent Session 7 – Basic and Translational Science, continued
9:00 AM	78	Contribution of Antibody Subtypes to Breastmilk Immunity Against COVID-19 in Disease and Vaccine Exposed Pregnancies Mymy Nguyen ¹ ; Elke S. Bergmann-Leitner ² ; Julie A. Jones ¹ ; Gregory Gromowski ² ; Zubair H. Aghai ³ ; Rupsa C. Boelig ⁴ ¹ Thomas Jefferson University Hospital, Philadelphia, PA; ² Walter Reed Army Institute of Research, Silver Spring, MD; ³ Nemours Children's Health, Philadelphia, PA; ⁴ Sidney Kimmel Medical College, Thomas Jefferson University, Philadelphia, PA
9:15 AM	79	Efficacy of Novel Peptide B7-33 in Attenuating Preeclampsia Symptoms: Preclinical Study in Rat Models Rachel M. Terry ¹ ; Ahmed F. Pantho ² ; Michelle N. Harris ¹ ; Kelsey R. Kelso ¹ ; Niraj Vora ³ ; Lorena M. Amaral ⁴ ; Diana Villazana-Kretzer ³ ; Thomas Kuehl ² ; Babbette LaMarca ⁴ ; Mohammad N. Uddin ⁵ ¹ Baylor Scott & White Health - Baylor College of Medicine, Temple, TX; ² Orion Institute for Translational Medicine, Georgetown, TX; ³ Baylor Scott & White Medical Center, Temple, TX; ⁴ The University of Mississippi Medical Center, Jackson, MS; ⁵ Texas A&M Health University College of Medicine, Temple, TX
9:30 AM	80	Prospective Evaluation of Platelet Hyperreactivity and Risk of Ischemic Placental Disease Christina A. Penfield ¹ ; Andre A. Robinson ¹ ; Anais Hausvater ² ; Ariel Schapp ³ ; Elliot Luttrell-Williams ² ; Madison S. House ⁴ ; Yuhe Xia ⁵ ; Valeryia Avtushka ¹ ; Lauren Kennedy ² ; Rafid Quadir ² ; Justin S. Brandt ⁶ ; Gwendolyn P. Quinn ⁷ ; Ashley S. Roman ⁶ ; Dana R. Gossett ⁷ ; Jeffrey S. Berger ² ¹ Division of Maternal-Fetal Medicine, Department of Obstetrics and Gynecology, NYU Grossman School of Medicine, New York City, NY; ² Leon H. Charney Division of Cardiology, Department of Medicine, NYU Grossman School of Medicine, New York City, NY; ³ Division of Hematology Department of Medicine, NYU Grossman School of Medicine, New York City, NY; ⁴ NYU Grossman School of Medicine, New York City, NY; ⁵ Division of Biostatistics, NYU Grossman School of Medicine, New York City, NY; ⁶ Division of Maternal-Fetal Medicine, Department of Obstetrics and Gynecology, NYU Grossman School of Medicine, New York, NY; ⁷ Department of Obstetrics and Gynecology, NYU Grossman School of Medicine, New York City, NY
9:45 AM	81	Maternal and Fetal Cell Dynamics in the Placenta in Complicated and Healthy Pregnancy Rachelly Normand ¹ ; Paola A. Lopez-Zapana ² ; Daehee Han ³ ; Courtney Ambrose ⁴ ; Roya Best ⁵ ; Zhaojing Liu ² ; Elizabeth Tuttle ⁵ ; Christopher Stueber ⁵ ; Olyvia J. Jasset ² ; Laura Ibanez-Pintor ² ; Caroline Bald ² ; Lydia L. Shook ⁶ ; Douglas A. Lauffenburger ⁷ ; Alexandra-Chloé Villani ⁸ ; Andrea G. Edlow ⁹ ¹ Massachusetts General Hospital, Massachusetts General Hospital, MA; ² Vincent Center for Reproductive Biology, Massachusetts General Hospital, Boston, MA; ³ Vincent Center for Reproductive Biology, Massachusetts General Hospital; Department of Obstetrics and Gynecology, MassGeneral Brigham; Division of Maternal-Fetal Medicine; Harvard Medical School, Boston, MA; ⁴ Center for Immunology and Inflammatory Diseases, Department of Medicine and Krantz Family Center for Cancer Research, Massachusetts General Hospital, Boston, MA; ⁵ Massachusetts General Hospital, Boston, MA; ⁶ Department of Obstetrics and Gynecology, MassGeneral Brigham; Division of Maternal-Fetal Medicine; Harvard Medical School, Massachusetts General Hospital/Boston, MA; ⁷ Department of Biological Engineering, Massachusetts Institute of Technology, Cambridge, MA; ⁸ Center for Immunology and Inflammatory Diseases, Krantz Family Center for Cancer Research, Massachusetts General Hospital, Boston, MA; ⁹ Department of Obstetrics and Gynecology, MassGeneral Brigham; Division of Maternal-Fetal Medicine; Harvard Medical School, Boston, MA

Time	Abstract	Oral Concurrent Session 8 – Hypertension
8:00 AM	82	<p>Prospective Evaluation of Platelet Activity and Aspirin Responsiveness in Pregnancy</p> <p>Christina A. Penfield¹; Ariel Schapp²; Elliot Luttrell-Williams³; Anais Hausvater³; Andre A. Robinson¹; Yuhe Xia⁴; Matthew Muller³; Madison S. House⁵; Valeryia Avtushka¹; Lauren Kennedy³; Rafid Quadir³; Justin S. Brandt⁶; Gwendolyn P. Quinn⁷; Ashley S. Roman⁶; Dana R. Gossett⁷; Jeffrey S. Berger³</p> <p>¹Division of Maternal-Fetal Medicine, Department of Obstetrics and Gynecology, NYU Grossman School of Medicine, New York City, NY; ²Division of Hematology Department of Medicine, NYU Grossman School of Medicine, New York City, NY; ³Leon H. Charney Division of Cardiology, Department of Medicine, NYU Grossman School of Medicine, New York City, NY; ⁴Division of Biostatistics, NYU Grossman School of Medicine, New York City, NY; ⁵NYU Grossman School of Medicine, New York City, NY; ⁶Division of Maternal-Fetal Medicine, Department of Obstetrics and Gynecology, NYU Grossman School of Medicine, New York, NY; ⁷Department of Obstetrics and Gynecology, NYU Grossman School of Medicine, New York City, NY</p>
8:15 AM	83	<p>Association of First Trimester Glycemia With Hypertensive Disorders of Pregnancy</p> <p>Lynn M. Yee¹; Nicola Lancki²; Patrick M. Catalano³; Francesca Facco⁴; Maisa Feghali⁵; William A. Grobman⁶; Erin S. LeBlanc⁷; William L. Lowe⁸; Audrey Merriam⁹; Mirella Mourad¹⁰; Caryn E.S. Oshiro¹¹; Camille E. Powe¹²; Uma M. Reddy¹³; Jennifer Sherr¹⁴; Alexandra C. Spadola¹⁵; Kimberly K. Vesco⁷; Erika F. Werner¹⁵; Noelia Zork¹³; Denise Scholtens¹; Dwight J. Rouse¹⁶</p> <p>¹Northwestern University Feinberg School of Medicine, Chicago, IL; ²Northwestern University, Chicago, IL; ³MGH REU, Boston, MA; ⁴UPMC, UPMC, PA; ⁵Magee Women's Research Institute, University of Pittsburgh, Pittsburgh, PA; ⁶Warren Alpert Medical School of Brown University, Providence, RI; ⁷Kaiser Permanente Center for Health Research, Portland, OR; ⁸Northwestern University, Northwestern University, IL; ⁹Yale School of Medicine, Yale School of Medicine, CT; ¹⁰Division of Maternal-Fetal Medicine, Department of Obstetrics and Gynecology, Columbia University Irving Medical Center, New York, NY; ¹¹Kaiser Permanente Hawaii, Center for Integrated Health Care Research, Honolulu, HI; ¹²Massachusetts General Hospital, Boston, MA; ¹³Columbia University Irving Medical Center, New York, NY; ¹⁴Yale School of Medicine, New Haven, CT; ¹⁵Tufts University School of Medicine, Boston, MA; ¹⁶Women & Infants Hospital of Rhode Island/Warren Alpert Medical School of Brown University, Providence, RI</p>
8:30 AM	84	<p>Multimodal Health System Intervention for Postpartum Hypertension: Influence on Readmission Rates</p> <p>Claire R. Conklin¹; Karen L. Li²; Jane W. Liang³; Monique Hedderson⁴; Susanna D. Mitro⁵; Mara B. Greenberg⁶</p> <p>¹Kaiser Permenente, Kaiser/san Francisco, CA; ²Kaiser Permenente, Kaiser/northern California, CA; ³Kaiser Permenente, Kaiser/norther California, CA; ⁴Kaiser Permenente, Kasier/Northern California, CA; ⁵Kaiser Permenente, Kaiser/Norther California, CA; ⁶Kaiser Permenente, Kaiser/Oakland, CA</p>
8:45 AM	85	<p>CATALytic Antagonist of polyCOMB (CATACOMB) As a Master Regulator of the Placental Epigenome in Preeclampsia</p> <p>Sydney E. Dautel¹; Guomao Zhao¹; Meera M. Thakkar¹; Sunayana Srinivasan¹; William E. Ackerman, IV²; Catalin S. Buhimschi¹; Andrea Piunti³; Irina A. Buhimschi²</p> <p>¹University of Illinois Chicago, University of Illinois Chicago, IL; ²University of Illinois Chicago, Chicago, IL; ³University of Chicago, University of Chicago, IL</p>
9:00 AM	86	<p>Using Machine Learning to Predict Pre-Eclampsia Before 20 Weeks Gestation</p> <p>Lauren M. Kucirka¹; Mohammad Kibria²; Leyu Dai²; Safoora Masoumi²; Mian Wei³; Metin Gurcan⁴; David Page³; Alison M. Stuebe⁵</p> <p>¹UNC-Chapel Hill, Chapel Hill, NC; ²University of North Carolina, Chapel Hill, NC; ³Duke University, Durham, NC; ⁴Wake Forest University, Winston-Salem, NC; ⁵University of North Carolina at Chapel Hill School of Medicine, Chapel Hill, NC</p>

Friday, February 13, 2026 8:00 AM – 10:00 AM

Time	Abstract	Oral Concurrent Session 8 – Hypertension, continued
9:15 AM	87	A Randomized Controlled Trial for Postpartum Preeclampsia Antihypertensive Treatment (PPAT) Nadine Sunji ¹ ; Amy Y. Pan ¹ ; Zaira Peterson ¹ ; Eleanor Saffian ¹ ; Alyssa M. Hernandez ¹ ; Anna Palatnik ² ¹ Medical College of Wisconsin, Medical College of Wisconsin, WI; ² Medical College of Wisconsin, MILWAUKEE, WI
9:30 AM	88	Cost-Effectiveness of Serial Laboratory Monitoring During Expectant Management of Early Preeclampsia With Severe Features Zakaria Doughan ¹ ; Yossi Bart ² ; Joe Haydamous ³ ; Wissam Akkary ² ; Ahmed Zaki Moustafa ⁴ ; Baha M. Sibai ² ¹ Department of Obstetrics and Gynecology, McGovern Medical School at UT Health, Houston, Houston, TX; ² Division of Maternal-Fetal Medicine, Department of Obstetrics, Gynecology and Reproductive Sciences, McGovern Medical School at UTHHealth Houston, Houston, TX; ³ Department of Obstetrics, Gynecology and Reproductive Sciences, McGovern Medical School at UTHHealth Houston, Department of Obstetrics and Gynecology, McGovern Medical School at UT Health, Houston, TX; ⁴ Division of Maternal-Fetal Medicine, Department of Obstetrics, Gynecology and Reproductive Sciences, McGovern Medical School at UTHHealth Houston, University of Texas - Houston, TX
9:45 AM	89	Adolescent Pregnancy and Increased Risk of Stroke: A Prospective Population-Based UK Biobank Study Haemin Kim ¹ ; Mi-Young Oh ² ; Sang-Hyuk Jung ³ ; Young Mi Jung ⁴ ; Manu Shivakumar ³ ; Dokyoon Kim ³ ; Ji Hoi Kim ⁵ ; Jeesun Lee ⁶ ; So Hee Kim ⁵ ; Chan-Wook Park ⁷ ; Joong Shin Park ⁷ ; Seung Mi Lee ⁸ ¹ Kyungpook National University Chilgok Hospital, Daegu, Taegu-Jikhalsi; ² Bucheon Sejong Hospital, Bucheon, Kyonggi-do; ³ University of Pennsylvania, Philadelphia, PA; ⁴ Department of Obstetrics and Gynecology, Seoul National University Bundang Hospital, Seongnam-si, Kyonggi-do; ⁵ Seoul National University Hospital, Seoul, Seoul-t'ukpyolsi; ⁶ Gyeongsang National University Hospital, Jinju-si, Kyongsang-namdo; ⁷ Department of Obstetrics and Gynecology, Seoul National University Hospital, Seoul National University College of Medicine, Seoul, Republic of Korea, Seoul, Seoul-t'ukpyolsi; ⁸ Department of Obstetrics and Gynecology, Seoul National University College of Medicine, Seoul, Seoul-t'ukpyolsi

Friday, February 13, 2026 8:00 AM – 10:00 AM

Time	Abstract	Oral Concurrent Session 9 – Quality
8:00 AM	90	Reducing Obstetric Treatment Delays With Real-Time Clinical Decision Support on Labor and Delivery Nandini Raghuraman ¹ ; Megan L. Lawlor ² ; Lori M. Stevenson ³ ; Steve Porter ⁴ ; Susan Mann ⁵ ; Amanda C. Zofkie ² ; Jeannie C. Kelly ¹ ; Antonina I. Frolova ² ; Roxane Rampersad ² ¹ Washington University School of Medicine, Washington University School of Medicine, MO; ² Washington University School of Medicine, St. Louis, MO; ³ Barnes-Jewish Hospital, St. Louis, MO; ⁴ Case Western Reserve University, University Hospitals MacDonald Women's Hospital, Cleveland, OH; ⁵ Beth Israel Deaconess Medical Center, Harvard Medical School, Boston, MA
8:15 AM	91	Postpartum Hemorrhage Trends and Outcomes Before, During, and After a Statewide Obstetric Quality Improvement Effort Ellen Winter ¹ ; Timothy Wen ² ; Mary E. D'Alton ³ ; Dena Goffman ¹ ; Alexander M. Friedman ¹ ¹ Columbia University, New York, NY; ² UCSD, Irvine, CA; ³ Division of Maternal-Fetal Medicine, Department of Obstetrics and Gynecology, Columbia University Irving Medical Center, New York, NY
8:30 AM	92	The Impact of an Inpatient MFM Telemedicine Program on Maternal Morbidity Adina R. Kern-Goldberger ¹ ; Cecilia Ganduglia Cazaban ² ; Chau Truong ² ; Sulki Park ² ; Sina Haeri ³ ; Sindhu K. Srinivas ⁴ ¹ Cleveland Clinic Lerner College of Medicine, Cleveland, OH; ² UTHealth Houston School of Public Health, Houston, TX; ³ Ouma Health, Austin, TX; ⁴ Department of Obstetrics and Gynecology, Perelman School of Medicine, Maternal and Child Health Research Center, Philadelphia, PA
8:45 AM	93	Higher Hospital Volume Is Associated With Reduced Maternal Morbidity in Placenta Accreta Spectrum May Abiad ¹ ; Scott A. Shainker ² ; Karin A. Fox ³ ; Anna M. Modest ⁴ ; Giulia Bonanni ⁵ ; George R. Saade ⁶ ; Hiba J. Mustafa ⁷ ; Lamia K. Atasi ⁸ ; Albaro Nieto-Calvache ⁹ ; Rachel K. Harrison ¹⁰ ; J. M. Newton ¹¹ ; Andrea L. Greiner ¹² ; Sonya S. Abdel-Razeq ¹³ ; Daniela A. Carusi ¹⁴ ; Alissa R. Carver ¹⁵ ; Christina M. Duzyj ¹⁴ ; Brett D. Einerson ¹⁶ ; Clarel Antoine ¹⁷ ; Julie Kang ¹⁸ ; Deirdre J. Lyell ¹⁹ ; Amir A. Shamshirsaz ²⁰ ; Alfred Abuhamad ⁶ ; Baha M. Sibai ²¹ ; Robert M. Silver ¹⁶ ; Alireza A. Shamshirsaz ²² On behalf of the PAN-AMERICAN SOCIETY FOR THE PLACENTA ACCRETA SPECTRUM (PAS2) ¹ Baptist Memorial Medical Education, Memphis, TN; ² Department of Obstetrics and Gynecology, Beth Israel Deaconess Medical Center, Harvard Medical School, Boston, MA; ³ Division of Maternal Fetal Medicine, The University of Texas Medical Branch Health, Galveston, TX; ⁴ Beth Israel Deaconess Medical Center, Boston, MA; ⁵ Boston Children's Hospital, Boston, MA; ⁶ Eastern Virginia Medical School at Old Dominion University, Norfolk, VA; ⁷ Division of Maternal-Fetal Medicine, Indiana University School of Medicine, Indianapolis, IN; ⁸ Division of Maternal-Fetal Medicine, Department of Obstetrics and Gynecology, Mercy Hospital, St. Louis, MO; ⁹ Departamento de Ginecología y Obstetricia, Unidad de Alta Complejidad Obstétrica, Fundación Clínica Valle del Lili, Cali, Valle del Cauca; ¹⁰ Department of Maternal-Fetal Medicine, Advocate Aurora Health, Chicago, IL; ¹¹ Division of Maternal-Fetal Medicine, Department of Obstetrics and Gynecology, Vanderbilt University Medical Center, Nashville, TN; ¹² Department of Obstetrics and Gynecology, University of Iowa Hospitals and Clinics, Iowa City, IA; ¹³ Division of Maternal-Fetal Medicine, Department of Obstetrics, Gynecology, and Reproductive Sciences, Yale University, New Haven, CT; ¹⁴ Department of Obstetrics and Gynecology, MassGeneral Brigham; Division of Maternal-Fetal Medicine; Harvard Medical School, Boston, MA; ¹⁵ Department of Obstetrics and Gynecology, Wilmington Maternal-Fetal Medicine, Wilmington, NC; ¹⁶ Department of Obstetrics and Gynecology, University of Utah Health, Salt Lake City, UT; ¹⁷ Department of Obstetrics and Gynecology, New York University Grossman School of Medicine, New York, NY; ¹⁸ Department of Maternal-Fetal Medicine, Memorial Healthcare System, Tampa, FL; ¹⁹ Division of Maternal-Fetal Medicine, Department of Obstetrics and Gynecology, Stanford School of Medicine, Stanford, CA; ²⁰ Division of Maternal-Fetal Medicine, Department of Obstetrics and Gynecology, Baylor College of Medicine, Houston, TX; ²¹ Division of Maternal-Fetal Medicine, Department of Obstetrics, Gynecology and Reproductive Sciences, McGovern Medical School at UTHealth Houston, Houston, TX; ²² Boston Children's Hospital, Brigham and Women's Hospital, Beth Israel Deaconess Medical Center, Harvard Medical School, Boston, MA

Friday, February 13, 2026 8:00 AM – 10:00 AM

Time	Abstract	Oral Concurrent Session 9 – Quality, continued
9:00 AM	94	Maternal Vaccination Messaging: An Analysis of Patient-Facing Web-Based Informatics Using Advanced Data Scraping Technologies Marta Szymanska¹; Hanna R. Perone²; Kara Patek³; Bernard Gonik⁴ ¹ Corewell Health West, Holland, MI; ² Detroit Medical Center, Detroit, MI; ³ Wayne State University Detroit Medical Center, Detroit, MI; ⁴ Division of Maternal Fetal Medicine, Department of Obstetrics and Gynecology, Wayne State University, Detroit, MI
9:15 AM	95	Virtual Maternity Program Engagement and Neonatal Outcomes: A Medicaid Dose-Response Analysis Lena Bertoza ¹ ; Tanya Rudakevych ¹ ; Thomas Galeon ¹ ; Adam Kubsh ¹ ; Madeline Perry ² ; Isabelle Von Kohorn¹ ; Ian J. Hooley ¹ ¹ Pomelo Care, Pomelo Care, NY; ² University of Pennsylvania, University of Pennsylvania, PA
9:30 AM	96	Non-Birthing Partner Outcomes in a Randomized Controlled Trial of the Baby2Home Digital Mental Health Intervention Emily S. Miller¹; Jacqueline Gollan²; Lutfiyya N. Muhammad³; Kathleen O'Sullivan²; Dinah Williams⁴; Malika D. Shah³; Lynn M. Yee³; Siyuan Dong³; Young S. Lee³; Craig F. Garfield² ¹ Women & Infants Hospital of Rhode Island/Warren Alpert Medical School of Brown University, Providence, RI; ² Northwestern University Feinberg School of Medicine, Evanston, IL; ³ Northwestern University Feinberg School of Medicine, Chicago, IL; ⁴ Women & Infants Hospital of Rhode Island, Providence, RI
9:45 AM	97	Maternal Outcomes After Implementation of a State Medicaid Agency and Hospital System Partnership Care Model Catherine Eppes¹; Suzanne Lundein²; Ashley Sperber²; Sarah Detlefs¹; Catherine Gannon¹; Michelle Hansford³; Vaughan Gilmore⁴; Abigail Candelari¹; Nidal Moukaddam¹; Andres Ojeda¹ ¹ Baylor College of Medicine, Houston, TX; ² Harris Health System, Houston, TX; ³ Santa Maria Hostel, Houston, TX; ⁴ Santa Maria Hostel, Houston, TX